

Consumer Product Safety Commission

§ 1213.3

adverse effects on manufacturing and competition, and would increase costs disproportionate to benefits. The Commission believes that the requirement that complying multi-purpose lighters not be operable by at least 85% of children in prescribed tests strikes a reasonable balance between improved safety for a substantial majority of young children and other potential fire victims and the potential for adverse competitive effects and manufacturing disruption.

3. The standard becomes effective 12 months after it is issued December 22, 2000. The Commission also considered an effective date of 6 months after the date of issuance of the final rule. Although most multi-purpose lighters sold in the U.S. could probably be made child-resistant within 6 months, the supply of some imported multi-purpose lighters would be disrupted. The 12-month period in the standard would minimize this potential effect, and would allow more time for firms to design, produce, and import complying multi-purpose lighters. The Commission estimates that there would be no significant adverse impact on the overall supply of multi-purpose lighters for the U.S. market. A longer effective date was deemed unsuitable because it would unduly delay the lifesaving benefits of the standard and would penalize firms that have already begun to develop child-resistant multi-purpose lighters.

I. *The promulgation of the rule is in the public interest.* As required by the CPSA and the Regulatory Flexibility Act, the Commission considered the potential benefits and costs of the standard and various alternatives. The standard provides substantial net benefits to society. Although certain alternatives to the final rule were estimated to also have net benefits to consumers, they would decrease the level of safety. Therefore, the Commission finds that the standard is in the public interest.

PART 1213—SAFETY STANDARD FOR ENTRAPMENT HAZARDS IN BUNK BEDS

Sec.

- 1213.1 Scope, application, and effective date.
- 1213.2 Definitions.
- 1213.3 Requirements.
- 1213.4 Test methods.
- 1213.5 Marking and labeling.
- 1213.6 Instructions.
- 1213.7 Findings.

FIGURE 1 TO PART 1213—WEDGE BLOCK FOR TESTS IN § 1213.4(a), (b), AND (c)

FIGURE 2 TO PART 1213—TEST TEMPLATE FOR NECK ENTRAPMENT

FIGURE 3 TO PART 1213—MOTION OF TEST TEMPLATE ARRESTED BY SIMULTANEOUS CONTACT WITH BOTH SIDES OF “A” SECTION AND BOUNDARIES OF OPENING

FIGURE 4 TO PART 1213—NECK PORTION OF “B” SECTION OF TEMPLATE ENTERS COMPLETELY INTO OPENING

APPENDIX TO PART 1213—FINDINGS UNDER THE CONSUMER PRODUCT SAFETY ACT

AUTHORITY: 15 U.S.C. 2056, 2058.

SOURCE: 64 FR 71899, Dec. 22, 1999, unless otherwise noted.

§ 1213.1 Scope, application, and effective date.

(a) *Scope, basis, and purpose.* This part 1213, a consumer product safety standard, prescribes requirements for bunk beds to reduce or eliminate the risk that children will die or be injured from being trapped between the upper bunk and the wall, in openings below guardrails, or in other structures in the bed.

(b) *Application and effective date.* The standard in this part applies to all bunk beds, except those manufactured only for institutional use, that are manufactured in the United States, or imported, on or after June 19, 2000. (Facilities intended for use by children under age 6 are not considered to be institutions.) Bunk beds intended for use by children are subject to the requirements in 16 CFR 1500.18(a)(18) and 16 CFR part 1513, and not to this part 1213. However, those regulations are substantively identical to the requirements in this part 1213.

§ 1213.2 Definitions.

As used in this part 1213:

Bed. See *Bunk bed*.

Bed end structure means an upright unit at the head and foot of the bed to which the side rails attach.

Bunk bed means a bed in which the underside of any foundation is over 30 inches (760 mm) from the floor.

Foundation means the base or support on which a mattress rests.

Guardrail means a rail or guard on a side of the upper bunk to prevent a sleeping occupant from falling or rolling out.

§ 1213.3 Requirements.

(a) *Guardrails.* (1) Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.